

U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

Report of River Rainfall Station at MOLINE AIRPORT MOLINE, ILLINOIS on the Rock River Drainage Area for the month of JULY, 1937

Time of observation 7:30 A.M. Flood stage 10 FT. Warning stage 10 FT.

DATE	RIVER		PRECIPITATION					STATE OF WEATHER	REMARKS, SPECIAL OBSERVATIONS, CRIST STAGES, ETC.
	STAGE	CHANGE	TIME OF BEGINNING	TIME OF ENDING	AMOUNT	SNOWFALL IN INCHES	SNOW ON GROUND (INCHES)		
	1	2	3	4	5	6	7		
1	9.4	-0.3	0	0	0	0	0	PT CLDY	
2	9.2	-0.2	0	0	0	0	0	PT CLDY	
3	8.9	-0.3	7:05P	11:00P	0	0	0	PT CLDY	
4	8.5	-0.4	2:00A	7:20A	.20	0	0	PT CLDY	
5	8.2	-0.3	0	0	0	0	0	CLR	
6	8.2	0.0	0	0	0	0	0	CLR	
7	7.9	-0.3	0	0	0	0	0	CLR	
8	7.8	-0.1	0	0	0	0	0	CLR	
9	7.7	-0.1	0	0	0	0	0	CLR	
10	7.6	-0.1	0	0	0	0	0	CLR	
11	8.0	+0.4	9:10A	11:10P	0	0	0	CLDY	
12	7.5	-0.5	5:50P	6:10P	0	0	0	CLDY	
13	7.5	0.0	4:30P	8:45P	2.0	0	0	CLDY	
14	7.6	+0.1	12:15A	4:35P	4.1	0	0	CLDY	
15	8.2	+0.6	6:40P	10:30P	1.36	0	0	CLDY	
16	8.0	-0.2	9:20A	2:30A	0.95	0	0	PT CLDY	
17	7.9	-0.1	8:06P	9:10P	.15	0	0	PT CLDY	
18	7.9	0.0	0	0	0	0	0	CLDY	
19	7.8	-0.1	6:30P	6:50P	T	0	0	PT CLDY	
20	7.7	-0.1	0	0	0	0	0	PT CLDY	
21	7.5	-0.2	0	0	0	0	0	CLR	
22	7.4	-0.1	0	0	0	0	0	CLR	
23	7.9	+0.5	10:12A	11:55A	0	0	0	PT CLDY	
24	8.2	+0.3	6:05P	6:10P	0	0	0	CLR	
25	7.9	-0.3	4:40P	8:00P	.09	0	0	CLDY	
26	8.2	+0.3	6:00P	6:35P	T	0	0	CLDY	
27	7.7	-0.5	7:15P	1:30P	3.08	0	0	CLR	
28	7.5	-0.2	0	0	0	0	0	CLR	
29	7.0	-0.5	0	0	0	0	0	PT CLDY	
30	7.3	+0.3	3:20P	4:30P	T	0	0	CLR	
31	7.3	0.0	3:58P	4:20P	0	0	0	CLDY	
Sum	24.54				3.56				
Ma	7.9				1				

Elevation of zero ..... ft. N.P.S. 7.0 ft.

CONDITION OF RIVER AT GAGE

- (a) Obstructed by rough ice
- (b) Frozen, but open at gage
- (c) Upper surface of smooth ice
- (d) Ice gorge above gage
- (e) Ice gorge below gage
- (f) Shore ice
- (g) Floating ice
- (h) Pool stage

Examined by

*R. Shepman*

*Louis M. Amett*

Observer

(Strictly follow printed instructions)